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April 16, 2003

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PG PUB DIVISION

**APR 16 2003**

**RE: Authorization of Corrections for A9 Publication**

Authorization is given to publish the following original official application publication for the purpose(s) of modifying the specified text, images or other documentation, defined as an A9 publication, to correct publication inaccuracies and replicate the original application submission for the errors noted below.

Patent Application Number: 09/847,665  
A1 Publication Number Reference: US20020102566A1

Projected A9 Export Date: 05/22/03  
Projected Publication Date: 07/24/03

The following errors are referenced from the Finnegan Henderson Farabow et al. letter titled, "REQUEST FOR CORRECTED APPLICATION PUBLICATION UNDER 37 C.F.R. 1.221(b)" received by OIPE on September 30, 2002.

- 1) See attachments "Request for Corrected Patent Application Publication under 37 CFR 1.221(b)" and "Pub. No.: US 20020102566 A1" to reference specific examples and descriptions for errors that are approved for correction and are listed below:

RTIS is directed to utilize PACR's "**AS PERFECTED**" drawings (Figures) to replace the scanned originally filed versions of the affected figures (See A – F below):

**Reference: Attorney's Letter:**

- A) Figure 5, drawings are partially cut-off (5a and 5e)
- B) Figure 7, “[SEQ ID NO. 1]” (missing below sequence)
- C) Figure 8, “[SEQ ID NO: 2]” (missing below sequence)
- D) Figure 9, “the first base, T, is cut off”
- E) Figure 9 cont, “[SEQ ID NO: 3]” (missing below sequence)
- F) Figure 10, “[SEQ ID NO: 4]” (missing below sequence)
- G) Paragraph [0004], spelling of “lævish” should be “lævis”
- H) Claim 45, Figure SEQ ID NO: 6 should be moved from page 15-16 of publication to be a part of Claim 45.

2) In accordance with Page III-37 of the 29Jan02 edition of the DATA PREPARATION MANUAL FOR PRE-GRANT PUBLICATION, the A9/P9 information document will specify the contents of the “See …” line(s) that will be published under (15) Prior Publication Data on the front page of the A9 or P9 document.

The following information is for correction of US 20020102566 A1 August 1, 2002:

See Paragraphs [0004] and [0133].

See FIGS. 5, 7 – 10.

See Claim 45.

3) See attachments “Request for Corrected Patent Application Publication under 37 CFR 1.221(b)” and “Pub. No.: US 20020102566 A1” to reference specific examples and descriptions for errors that are not approved for correction and are listed below:

- I) Paragraph [0133], request that “Nap1L2/NAP1L2” should be “Nap1L2/NAP1L2”
- J) SEQ ID NO: 6, line 10, Nucleotide 43
- K) SEQ ID NO: 6, line 18, Nucleotide 17
- L) SEQ ID NO: 6, line 25, Nucleotide 17
- M) SEQ ID NO: 6, line 26, Nucleotide 44
- N) SEQ ID NO: 6, line 36, Nucleotide 50
- O) SEQ ID NO: 6, line 37, Nucleotide 76

Sincerely,

A handwritten signature in black ink, appearing to read "Jon Lachel". The signature is fluid and cursive, with a horizontal line underneath it.

Jon Lachel  
United States Patent and Trademark Office  
Pre Grant Publication Division